| Approving Authority/C FAA/United Organization | country: | | RELEASE CERTII | | 3. Form Tracking Number: Q.A1694-668-2015 5. Work Order/Contract/Invoice Number: 2015E-668 | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|
| 6. Item: | 7. Description: | 8. Part Number: | 9. Quantity: | 10. Serial Number: | 11. Status/Work: | | | | | | | |
| 1. | ENGINE | CFM56- | 5B2/P 1EA. | 575744 | REPAIRED | | | | | | | |
| 3. ENGINE V 4. ENGINE E 5. ENGINE C 6. PRIOR TO | SORESCOPE CHECK CARRIED OUT OIL AND FUEL SYSTEMS PRESERVE | ESTED AS REQUIRED IN ACCORDANCE WITH ENG . I.A.W. ENGINE SHOP MANUAL P/N: CFMI-TP.NT.11 ED FOR 365 DAYS I.A.W ESM ESM TASK 72-00-00-50 NGINE AND ENGINE DRIVEN COMPONENTS SHOU FOLLOWING Q.E.C. INSTALLATION. | REV.38 NOV 30, 2011. 00-001-0. EXPIRY DATE DEC 30, 20 | 16. | | | | | | | | |
| 13a. Certifie | s the items identified above were man | lifactured in conformity to: | 14a. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 | | | | | | | | | |
| | pproved design data and are in a conc on-approved design data specified in I | | Certifies that unless otherwise described in Block 12 wa Regulations, part 43 and | dentified in Block 11 and itle 14, Code of Federal approved for return to service. | | | | | | | | |
| 13b. Authori | zed Signature: | 13c Approval/Authorization No.; | 14b. Authorized Signatu | | 14c. Approval/Certificate No.: | | | | | | | |
| 13d. Name (Typed or Printed): 13e. Date | | 13e. Date (dd/mmm/yyyy): | 14d. Name (Typed or Printed): | | 14e. Date (dd/mmm/yyyy): | | | | | | | |
| | | | | | 03/JAN/2016 | | | | | | | |
| | | User / Insta | aller Responsibilities | | | | | | | | | |
| Where the of specified in of the count of th | user/installer performs work in accorda Block 1, it is essential that the user/instry specified in Block 1. in Block 13a and 14a do not constitut | this document alone does not automatically constitute a unce with the national regulations of an airworthiness au staller ensures that his/her airworthiness authority acce e installation certification. In all cases, aircraft maintena ser/installer before the aircraft may be flown. | nthority different than the airworthinese pts aircraft engine(s)/propeller(s)/artic | s authority of the country le(s) from the airworthiness auth | nority | | | | | | | |

FAA From 8130-3 (02-14) NSN: 0052-00-012-9005

FAA CRS No. MK1 Y325K EASA APPROVAL No. 145.0029 C.A.A.I - 01

LIFE LIMITED PARTS FOR A CFM56-5B2/P ENGINE

ENGINE S/N:

575744

OWNER/CUSTOMER:

DATE:

TIME LIMITS MANUAL: ENGINE WORK RECORD NO. NOV.30,2015 SM.9 REV 66. 2015E-668

FIRST LIMITATION CYC. FAN DISK. 10003 CYC.

CSN: 19,997

TSN: 23148:00

TSLSV: 00 CSLSV: 0



| | | | TOTAL | TOTAL | | T | OTAL CYC | LES | | 16 | C | YCLES LIMIT | | | | REMA | AINING C' | YCLES | 3 | |
|---------------------------|---------------|----------|----------|--------|-----|-------|----------|-------------|-----|--------------|---------|-------------|-----|---------|--------------|--------|-----------|-------|---------|-------------------|
| DESCRIPTION | PART NO | SER NO. | HOURS | CYCLES | 3B1 | 5B2/P | 5B6/P | 5B4/P | 5C4 | 5B2/P | 5B6/P | 5B4/P | 5C4 | B not/P | 5B2/P | 5B6/P | 5B4/P | 5C4 | B not/P | REMARKS |
| FAN & BOOSTER MOD. | | 21X75744 | 23148:00 | 19,997 | | | | | | 10000 - 1000 | | | | | | 93.1 | | | | |
| FAN DISK | 338-001-504-0 | BC061631 | 23148:00 | 19,997 | 0 | 0 | 19997 | | | 30,000 | 30,000 | 30,000 | | | 10,003 | 10,003 | 10,003 | | | |
| BOOSTER SPOOL | 338-001-906-0 | BB962897 | 23148:00 | 19,997 | 0 | 0 | 19997 | | | 30,000 | 30,000 | 30,000 | | | 10,003 | 10,003 | 10,003 | 100 | - | |
| FAN SHAFT | 338-010-601-0 | DC548436 | 23148:00 | 19,997 | 0 | 0 | 19997 | - | | 30,000 | 30,000 | 30,000 | | - 2 | 10,003 | 10,003 | 10,003 | | - | |
| HPC. ROTOR MOD. | | 31X75744 | 23148:00 | 19,997 | | | 30.11 | | | | | | | | | | | | | |
| COMP. ROT. FRONT SHAFT | 1386M56P03 | NCU28185 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | | - | 20,000 | 20,000 | 20,000 | | | |
| COMP. ROT. 1-2 SPOOL STG. | 1558M31G07 | FGB0A6EN | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | - | | 20,000 | 20,000 | 20,000 | | | SB72-0655 C/W |
| COMP. ROT. DISK 3RD STG. | 2116M23P01 | XAEDV139 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | | - | 20,000 | 20,000 | 20,000 | | | SB72-0654 C/W |
| COMP. ROT. SPOOL 4-9 STG. | 2048M20G04 | GWNOWNMG | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | - | 15 | 20,000 | 20,000 | 20,000 | | | SB72-0652 C/W |
| REAR COMP. (CDP) AIR SEAL | 2116M25P01 | GFF5J3KP | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | - | - | 20,000 | 20,000 | 20,000 | - | | SB72-0652 C/W |
| HPT. ROTOR MOD. | | 52X75744 | 23148:00 | 19,997 | | | -0.00 | | | | | | - | | 70. | | | | | |
| HPT. FRONT SHAFT | 2048M21P03 | FCV02V54 | NEW | NEW. | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | | | 20,000 | 20,000 | 20,000 | | - | |
| HPT. FRONT AIR SEAL | 2116M20P02 | TMT3T905 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | | | 20,000 | 20,000 | 20,000 | | | SB72-0652 C/W |
| HPT. DISK | 1498M43P07 | GWN0WN22 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | | | 20,000 | 20,000 | 20,000 | | | SB72-0652 C/W |
| HPT. REAR SHAFT | 1864M90P04 | TMTD1589 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | 20,000 | - | 18 | 20,000 | 20,000 | 20,000 | | | SB72-0652 C/W |
| LPT. ROTOR MOD. | | | 23148:00 | 19,997 | | | 000 | UKS - Larve | 200 | LONG | | | | | | 001 | | | | |
| LPT DISK 1ST. STG. | 336-001-804-0 | PC304348 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 | 25,000 | | | 25,000 | 25,000 | 25,000 | | | |
| LPT DISK 2ND STG. | 336-001-909-0 | PC308001 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 | 25,000 | - | * | 25,000 | 25,000 | 25,000 | 25.5 | - | |
| LPT DISK 3RD STG. | 336-002-006-0 | PC315039 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 | 25,000 | | | 25,000 | 25,000 | 25,000 | | - | |
| LPT DISK 4TH STG. | 336-002-105-0 | PC302608 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 | 25,000 | - | - | 25,000 | 25,000 | 25,000 | | - | |
| CONICAL SUPPORT | 340-301-702-0 | DK266393 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 | 25,000 | | - | 25,000 | 25,000 | 25,000 | | | |
| LPT CASE | 338-117-455-0 | DC503877 | 23148:00 | 19,997 | 0 | 0 | 19,997 | 0 | 0 | N/L | N/L | N/L | | | | | | | - | SB72-589 & 706 C/ |
| LPT SHAFT | 338-010-005-0 | PC268135 | NEW | NEW | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 | 25,000 | | - | 25,000 | 25,000 | 25,000 | | | |
| LPT REAR FRAME | 338-171-703-0 | LA113047 | 23148:00 | 19,997 | 0 | 0 | 19,997 | 0 | 0 | | 25000** | | | | 7.016 (3.57) | 5,003 | | | - | SB.72-0521 C/W |

Remark:

ENG. RECORD NO.2015E-668 DATED:30/11/2015 REPAIRED & TESTED AT ENG. TSN.:23148:00 CSN.:19997.LLP's REPLACED:HPC ROTOR LLP's,HPT ROTOR LLP's,LPT ROTOR LLP's,LPT SHAFT[NEW].

**NOTE: THIS IS LIMIT FOR INSPECTION ONLY.

0 3 -01- 2016