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|---|-----------------|---|---|---|---|--------------------------------|--|
| 1. Approving Civil Aviation Authority/Country:<br><b>FAA/United States</b>  |                 | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |   |   | 3. Form Tracking Number:<br><br><b>17082620284</b>                    |                                |  |
| 4. Organization Name and Address:<br> <b>CTS ENGINES</b><br>3060 S.W. 2nd AVENUE<br>FORT LAUDERDALE, FLORIDA 33315   |                 | F.A.A. CRS #: K0WR728X  |   |   | 5. Work Order/Contract/Invoice Number:<br><br>20284 / ASIANA AIRLINES |                                |  |
| 6. Item:  | 7. Description: | 8. Part Number:   | 9. Quantity   | 10. Serial Number:  | 11. Status/Work:  |                                |  |
| 1   | ENGINE          | CF6-80C2B1F   | 1   | 706 739   | REPAIRED  |                                |  |
| 12. Remarks: ALL TIMES & CYCLES PROVIDED BY CUSTOMER: ENGINE TSN: <u>51,140.6</u> ENGINE CSN: <u>9,266</u><br><br>ENGINE WAS REPAIRED I/AW GE ESM GEK 92451, REV #86, DATED 06/01/2017, THE GE SPM GEK 9250, REV # 106, DATED APR/01/2017 AND CUSTOMER REQUIREMENTS: ENGINE WAS TESTED AND FOUND AIRWORTHY IAW CF6-80C2B ENGINE SHOP MANUAL, P/N GEK 92451, Rev. #86 DATED 06/01/2017.<br><br>AD's ACCOMPLISHED THIS SHOP VISIT: 2009-04-10 (See AD Status Form QC 080.2) & 2016-08-10.<br>SB's PERFORMED THIS VISIT: SEE SB LIST (CTS FORM QC080.11)<br>DER REPAIRS: YES<br>GE RD REPAIRS: GE RD #032-562-S3 C/W<br><br>SEE ENGINE CARRY OVER WORKSHEET (CTS FORM QC029) FOR ITEMS THAT MUST BE ACCOMPLISHED PRIOR TO THE ENGINE BEING RETURNED TO SERVICE.<br>ENGINE FUEL & OIL SYSTEM WAS PRESERVED FOR LONG TERM STORAGE (365 DAYS) ON 23 AUG, 2017 IAW GEK 92451 REV. 86 DTD. 06/01/2017.<br><br><div style="display: flex; justify-content: space-between;"> <div>           ALL WORK CARRIED OUT UNDER THIS WORK ORDER IS ON FILE AT THE REPAIR STATION UNDER MAIN WORK ORDER NO. <u>20284</u>.         </div> <div>           CTS CERTIFIES THAT THE WORK ACCOMPLISHED IN BLOCK 11 AND 12 WAS CARRIED OUT IN ACCORDANCE WITH EASA PART-145, AND IN RESPECT TO THAT WORK THE ENGINE IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA PART-145 APPROVAL NUMBER: EASA.145.5555.         </div> </div> |                 |   |   |   |   |                                |  |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><br><input type="checkbox"/> Approved design data and are in a condition for safe operation<br><input type="checkbox"/> Non-approved design data specified in Block 13   |                 |   | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other Regulation Specified in Block 12<br><br>Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. |   |   |                                |  |
| 13b. Authorized Signature:  |                 | 13c. Approval/Authorization No.:  |   | 14b. Authorized Signature:  |   | 14c. Approval/Certificate No.: |  |
|   |                 |   |   |  |   | K0WR728X                       |  |
|   |                 |   |   |   |   |                                |  |
| 13d. Name (Typed or Printed):   |                 | 13e. Date (m/d/y):  |   | 14d. Name (Typed or Printed):   |   | 14e. Date (dd/mm/yyyy):        |  |
|   |                 |   |   | EDWIN NIEVES  |   | 26 / Aug / 2017                |  |
|   |                 |   |   |   |   |                                |  |
| <b>User/Installer Responsibilities</b>  |                 |   |   |   |   |                                |  |
| It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.<br><br>Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in block 1.<br><br>Statements in blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.   |                 |   |   |   |   |                                |  |