


ENGINE ROTATING PARTS

| TSN | CSN | TSO | CSO | TSHSI | CSHSI |
|----------|-------|---------|-------|-------|-------|
| 22240.53 | 25959 | 8303.53 | 11349 | 0 | 0 |

| ITEM NO. | NOMENCLATURE | P/N | S/N | SCRAP LIFE | Component CSN | Remaining Cycles |
|----------|--------------------------------|------------|----------|------------|---------------|------------------|
| 1 | Rotor, Compressor, 1st Stage | 3071091-01 | A0041C2E | 20000 | 11349 | 8651 |
| 2 | Rotor, Compressor, 2nd Stage | 3048872-01 | A0040D0H | 20000 | 11349 | 8651 |
| 3 | Rotor, Compressor, 3rd Stage | 3048223-01 | A0041BY8 | 20000 | 11349 | 8651 |
| 4 | Impeller, Centrifugal, HP | 3074805-01 | A0040W2M | 15000 | 0 | 15000 |
| 5 | Disc, HP Turbine | 3046885-01 | A00421M6 | 20000 | 11349 | 8651 |
| 6 | Cover, HP Turbine, Front | 3047586-01 | A00408X0 | 20000 | 0 | 20000 |
| 7 | Cover, HP Turbine, Rear | 3047993-01 | A0041AM1 | 20000 | 11349 | 8651 |
| 8 | Disc, LP Turbine | 3048663-01 | A0040WTP | 20000 | 11349 | 8651 |
| 9 | Cover, LP Turbine, Front | 3048543-01 | A0040LH9 | 20000 | 11349 | 8651 |
| 10 | Disc, Power Turbine, 1st Stage | 3046886-01 | A002W18X | 30000 | 0 | 30000 |
| 11 | Disc, Power Turbine, 2nd Stage | 3048459-01 | A002WTD9 | 30000 | 0 | 30000 |
| 12 | HP Blade(41) | 3074461-01 | Various | 15000 | 0 | 15000 |

| | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------|
| 1. Approving Civil Aviation Authority / Country FAA / UNITED STATES | | 2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG | | | 3. Form Tracking No. VAA/FAA/2024/227 | |
| 4. Organisation Name and Address Name of Certificate Holder: Vector Aerospace Asia Pte Ltd dba StandardAero Certificate number: 8VAY589C Address: 100 Seletar Aerospace View, Singapore 797507 | | | | 5. Work Order/Contract/Invoice Number: 44-02316 & 44-02317 | | |
| 6. Item | 7. Description | 8. Part Number | 9. Quantity | 10. Serial Number | 11. Status/Work | |
| 1 | TURBOPROP ENGINE (PW150A) | To Be Confirmed | 1 | | REPAIRED | |
| 12. Remarks: HOT SECTION INSPECTION (HSI) AND REPAIRED IAW P&WC MANUALS: CLEANING, INSPECTION, REPAIR CIR P/N 3043526, Revision No. 36, Dated Jan 15/2024 ENGINE EM P/N Revision No. 34, Dated Feb 12/2024 COMPLIED WITH P&WC S.I 57-2007 REV.02 DATED AUG 20/2013 (WORKSCOPE FOR ENGINE ACCESSORIES AND RGB) COMPLIED WITH P&WC S.I 51-2013 REV.00 DATED NOV 22/2013 (REPLACEMENT OF CARBON SEALS) COMPLIED WITH P&WC S.I 121-2014 REV.01 DATED DEC 12/2014 (INSPECTION OF THE GAS GEN CASE) REFER TO ATTACHED AD LOG FORM NO. VAA-111 FOR COMPLIANCE STATUS OF ALL APPLICABLE AIRWORTHINESS DIRECTIVES GAS GENERATOR CASE: PERFORMED NDI FOR GAS GENERATOR CASE IAW P&WC S.I 121-2014 REV.01 DATED DEC 12/2014 AND FOUND SATISFACTORY. NEXT INSPECTION TO BE PERFORMED WITHIN 7950 CYCLES PER SB35310R4 Dated Mar 29/2017 GAS GENERATOR CASE P/N: REPLACEMENT OF NO. 4 BEARING OUTER KEY WASHER IAW P&WC S.B. No. 35366R0 DATED Dec 03/2020. NO. 4 BEARING OUTER KEY WASHER P/N: 3134153, S/N: AHA02A771 ENGINE TESTED WITH SLAVE FADEC, FUEL HEATER, FUEL METERING UNIT, AND FOUND SATISFACTORY. SHIPPED LESS FADEC, FUEL HEATER, FUEL METERING UNIT. ONLY AUTHORISED PARTS LISTED IN P&WC IPC WERE INSTALLED ON THIS ENGINE. NO OTHER PMA PART WAS INSTALLED. NO DER REPAIR WAS PERFORMED. CUSTOMER PO#: 4504893283, FURTHER DETAILS OF WORK PERFORMED ARE ATTACHED OR ON FILE UNDER WORK ORDER: 44-02316 & 44-02317 Preservation of the Engine Assembly per P&WC manual, Engine General Storage-07, Procedure-04 (more than 90 days) | | | | | | |
| 13a. Certifies that the items listed above were manufactured in conformity to: <input type="checkbox"/> Approved design data and in condition for safe operation; or <input type="checkbox"/> Non-approved design data specified in Block 12. | | | 14a. <input checked="" type="checkbox"/> 14 CFR43.9 Return to service <input type="checkbox"/> Other Regulation Specified in Block 12 Certifies that unless otherwise specified in Block 12 the work identified in Block 11 and described in Block 12 was carried out in accordance with the Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service. | | | |
| 13b. Authorised Signature | | 13c. Approval / Certificate No. | | 14b. Authorised Signature  VAA 001 | | 14c. Approval / Certificate No. 8VAY589C |
| 13d. Name (printed or typed) | | 13e. Date | | 14d. Name (printed or typed) JOSHUA ONG KENG HOCK | | 14e. Date (dd/mm/yyyy) 06/Oct/2024 |
| User /Installer Responsibilities | | | | | | |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. 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. | | | | | | |