tlb-19071-e-P&W_R1340_BushingBendixCarbS&T_CAR13

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

STATEMENT OF COMPLIANCE WITH AIRWORTHINESS STANDARDS

1. DATE

November 1, 2019

| | | | THINE 33 STANDARL | - T | November 1, 2019 |
|--|---|----------------------|---|---------------------------|---|
| 2. MAKE 2. MODEL NO. 1. TYPE (A) 1. TO S. 11. 15. NAME OF ADDUCANT | | | | | |
| Pratt & Whitney Aircraft Div. of United | 3. MODEL NO. (Note 1) | 4. TYPE (A Engine | ircraft, Engine, Propeller, etc.) | | OF APPLICANT ircraft Accessories, Inc. M 483 |
| Aircraft Corp. | | | | New B | raunfels, TX 78130 |
| LIST OF DATA | | | | | |
| 6. IDENTIFICATION | 7. TITLE | | | | |
| Certified Aeronautical Products, LLC 1339-01 Rev. IR | Report No. 11/01/2019 Compliance Review: Fabrication & Replacement of Throttle Shaft Bushings | | | | |
| S&T Aircraft Accessories, Inc. ST-P20148 Rev. 00 ST-P20148-1 Rev. 00 ST-P20148-2 Rev. 00 | Drawings 10/21/2019 Throttle Shaft Bushing, Standard 10/21/2019 Throttle Shaft Bushing, .004 in. OS on OD 10/21/2019 Throttle Shaft Bushing, .008 in. OS on OD | | | | |
| Notes: | The listed drawings provide design details for replacement bushings used in Bendix Carburetor model NAY9E1 eligible on the following Pratt & Whitney Radial Engines: R-1340-40, -47, -48, -48A, -49, -51, -52, -57, -59, -61, -AN1, -AN2, -AN3 S1H2, S1H4, S3H1, S3H1-G, S3H2 The engine design engineering aspects of the above listed data are approved herein. This approval is only for the engineering data. It indicates the data listed above demonstrates compliance only with the regulations specified by paragraph and subparagraph listed below as "Applicable Requirements". This form DOES NOT constitute FAA approval of all the engineering data necessary for substantiation of compliance to necessary requirements for the entire repair. Use of the data for repairing multiple serial numbers requires a separate Repair Specification approval. | | | | |
| | | | | | |
| 8. PURPOSE OF DATA | | | | 121 10791 | |
| Design approval in suppor | t of CAT 2 par | ts fabri | cation by FAA Repa | air Stá | tion #CC2R737K. |
| 9. APPLICABLE REQUIREMENTS (List specific sections) | | | | | |
| Civil Air Regulations Par § 13.15(a)(b)(c); § 13.18 | | | | 56. | |
| 10. CERTIFICATION - Under authority CFR Part 183, data listed above and on at comply with applicable requirements of the | tached sheets numbered | N/A | tor and in accordance with cor have been examined in accor | nditions an dance with | d limitations of appointment under 14 established procedures and found to |
| ☐ Recommend ☐ We) Therefore ☐ Approve the | l approval of these dat se data | ta | | | |
| 11. SIGNATURE(S) OF DESIGNATED ENG | GINEERING REPRESEN | TATIVE(S) T | 12. DESIGNATION NUMBER | S(S) 1 1 | 3. CLASSIFICATION(S) |
| Ten Ro. | | | DERT-750185-SW | | ngines |
| Terry L. Bowden | | | | | |
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