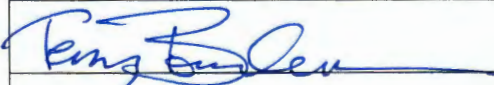


U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION STATEMENT OF COMPLIANCE WITH AIRWORTHINESS STANDARDS		1. DATE June 25, 2021																				
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION																						
2. MAKE Various (See Note 1)	3. MODEL NO. (Note 1)	4. TYPE (Aircraft, Engine, Propeller, etc.) Engine & Aircraft																				
		5. NAME OF APPLICANT S&T Aircraft Accessories, Inc. 310 FM 483 New Braunfels, TX 78130																				
LIST OF DATA																						
6. IDENTIFICATION ST-R400-61BA Rev. 00 ST-R600-87A Rev. 00 ST-M400-10 Rev. 00 ST-M600-10 Rev. 00	7. TITLE 12/24/2020 Front Bearing 200 GPH Pump 12/24/2020 Front Bearing 400 GPH Pump 12/24/2020 Rear Bearing 200 GPH Pump 12/24/2020 Rear Bearing 400 GPH Pump																					
Notes: 1) The listed drawings provide design details for replacement bushings in Pesco (& derivative Donallco and Air Tractor) engine-driven fuel pumps on the following Engines & Airframes:																						
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Mfr.</th> <th>Model</th> </tr> </thead> <tbody> <tr> <td>Air Tractor</td> <td>AT-250, AT-300, AT-301, AT-400 Ser, AT-401 Ser, -402 Ser, -501, -502 Ser, -503 Ser, -504, AT-602, -802 Ser</td> </tr> <tr> <td>Beechcraft</td> <td>D17S (UC-43, UC-43B, GB-1, GB-2), SD17S, 18D, A18A, A18D, S18D, SA18A, SA18D, D18C, D18S, E18S, E18S-9700, G18S, C-45G, TC-45G, C-45H, TC-45H, TC-45J, RC-45J (SNB-5P), UC-45J (SNB-5), JRB-6, 3N, 3NM, 3TM, B18S, 18S, C18S (C-45, C-45A, C-45F, UC-45B, UC-45F, AT-7, AT-7A, AT-7B, AT-7C, JRB-1, JRB-2, JRB-3, JRB-4, SNB-2, SNB-2C)</td> </tr> <tr> <td>Continental</td> <td>R-670-4, W670-6N, W670-16, W670-17, R-670-8, R-670-11, R-670-11A, W670-23, W670-24</td> </tr> <tr> <td>Jacobs</td> <td>R-755A2, R-755A2M, R-755A2M1, R-755B1, R-755B2, R-755B2M, R-755E, L-4 Ser, R-915-9, L-6 Ser, R-915-3, -5, -7, R-755-S, R-755-SM</td> </tr> <tr> <td>Lycoming</td> <td>R-680E1, R-680E2, R-680E3, R680E3A (R-680-9), R680E3B (R-680-13)</td> </tr> <tr> <td>Pratt & Whitney</td> <td>Wasp Jr. SB, SB-2, SB-3, T1B2, T1B3, B-4, B-5, R-985-25 (T1B2), -39, -39A -50 (SB2), -AN- Ser, R-1340-36 (S3H1), -40 (S3H2), -49 (S3H1), -49M1 (S3H1), -51 (S3H1), -51M1 (S1H2), -53 (S1H1-G), -57 (S1H2), -AN-1 (S3H1), -AN-2 (S3H1-G), R-1340-59 (S3H1-G), R-1340-61 (S1H1-G), S1H2, S1H2-G, S1H4, S1H5-G, S3H2, R-1830 Ser, R-2000 Ser, R-2800 Ser, PT6A-11, -11A, -11AG, -15AG, -20, -20A, -20B, -20AG, -20AAG, -20BAG, -21, -27, -27AG, -28AG, -34, -34AG, -45R, -60AG, -65B, -65AG, PT6A-67AF, -67AG, -67R, -67F</td> </tr> <tr> <td>Ranger</td> <td>6-440-C2 (Military R440-1), 6-440-C5 (Military L-440-2, -3, -5, -7)</td> </tr> <tr> <td>Warner</td> <td>Super Scarab 165, 185</td> </tr> <tr> <td>Wright</td> <td>R-760E-2, R-760-2, -4, -8, R-975E-3, R-1820-40, -40C, -45, -50, -52, -53, -56 Ser, -60, -62 Ser, -65, -66 Ser, -70, -70M1, -71, -72 Ser, -74, -76 Ser, -87, -97, -99, -103 Ser, R-2600-3, -8, -11, -13, -20, -23, -29, -29A, -35, R-3350-23, -34, 91</td> </tr> </tbody> </table>			Mfr.	Model	Air Tractor	AT-250, AT-300, AT-301, AT-400 Ser, AT-401 Ser, -402 Ser, -501, -502 Ser, -503 Ser, -504, AT-602, -802 Ser	Beechcraft	D17S (UC-43, UC-43B, GB-1, GB-2), SD17S, 18D, A18A, A18D, S18D, SA18A, SA18D, D18C, D18S, E18S, E18S-9700, G18S, C-45G, TC-45G, C-45H, TC-45H, TC-45J, RC-45J (SNB-5P), UC-45J (SNB-5), JRB-6, 3N, 3NM, 3TM, B18S, 18S, C18S (C-45, C-45A, C-45F, UC-45B, UC-45F, AT-7, AT-7A, AT-7B, AT-7C, JRB-1, JRB-2, JRB-3, JRB-4, SNB-2, SNB-2C)	Continental	R-670-4, W670-6N, W670-16, W670-17, R-670-8, R-670-11, R-670-11A, W670-23, W670-24	Jacobs	R-755A2, R-755A2M, R-755A2M1, R-755B1, R-755B2, R-755B2M, R-755E, L-4 Ser, R-915-9, L-6 Ser, R-915-3, -5, -7, R-755-S, R-755-SM	Lycoming	R-680E1, R-680E2, R-680E3, R680E3A (R-680-9), R680E3B (R-680-13)	Pratt & Whitney	Wasp Jr. SB, SB-2, SB-3, T1B2, T1B3, B-4, B-5, R-985-25 (T1B2), -39, -39A -50 (SB2), -AN- Ser, R-1340-36 (S3H1), -40 (S3H2), -49 (S3H1), -49M1 (S3H1), -51 (S3H1), -51M1 (S1H2), -53 (S1H1-G), -57 (S1H2), -AN-1 (S3H1), -AN-2 (S3H1-G), R-1340-59 (S3H1-G), R-1340-61 (S1H1-G), S1H2, S1H2-G, S1H4, S1H5-G, S3H2, R-1830 Ser, R-2000 Ser, R-2800 Ser, PT6A-11, -11A, -11AG, -15AG, -20, -20A, -20B, -20AG, -20AAG, -20BAG, -21, -27, -27AG, -28AG, -34, -34AG, -45R, -60AG, -65B, -65AG, PT6A-67AF, -67AG, -67R, -67F	Ranger	6-440-C2 (Military R440-1), 6-440-C5 (Military L-440-2, -3, -5, -7)	Warner	Super Scarab 165, 185	Wright	R-760E-2, R-760-2, -4, -8, R-975E-3, R-1820-40, -40C, -45, -50, -52, -53, -56 Ser, -60, -62 Ser, -65, -66 Ser, -70, -70M1, -71, -72 Ser, -74, -76 Ser, -87, -97, -99, -103 Ser, R-2600-3, -8, -11, -13, -20, -23, -29, -29A, -35, R-3350-23, -34, 91
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2) The engine & Powerplant Installation 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".																						
3) 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 Design approval in support of CAT 2 parts fabrication under RS Document No. ST-20210101.																						
9. APPLICABLE REQUIREMENTS (List specific sections) <u>Federal Aviation Regulations 14 CFR Part 33 thru Amdt 33-20</u> § 33.15; § 33.19(a); § 33.25; § 33.35(a). <u>Federal Aviation Regulations 14 CFR Part 23 thru Amdt 23-53</u> § 23.603; § 23.951(a).																						
10. CERTIFICATION - Under authority vested by direction of the Administrator and in accordance with conditions and limitations of appointment under 14 CFR Part 183, data listed above and on attached sheets numbered <u>N/A</u> have been examined in accordance with established procedures and found to comply with applicable requirements of the Airworthiness Standards listed. <input type="checkbox"/> Recommend approval of these data I (We) Therefore <input checked="" type="checkbox"/> Approve these data																						
11. SIGNATURE(S) OF DESIGNATED ENGINEERING REPRESENTATIVE(S)  Terry L. Bowden	12. DESIGNATION NUMBER(S) DERT-750185-SW	13. CLASSIFICATION(S) Engines Powerplant Installation																				