

COPY

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 101888		
4. Organization Name and Address: Ozark Aeroworks, LLC 452 S. Union Ave. Suite B Springfield, MO 65802 CRS# XGIR979K					5. Work Order/Contract/Invoice Number: F1744		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
1	Main Fuel Regulator	1-170-780-03	1	32AS11632	OVERHAULED		
12. Remarks: Overhauled and modified the Fuel Regulator in accordance with the Triumph CMM 73-20-03 Rev.15 dated 03/31/21 and SB T53-73-0402 (73-44). Complied with SB T53-0024 R8 (Overhaul schedule), A.D. 77-17-08 (73-27 Silicone oil FCU P1 cavity), SB T53-0049 (One time Inspection of the FCU main pressure regulator hold down screw torque), SB T53-0096 R2 (73-36 New one-piece snap ring and valve sleeve), SB T53-0099 R1 (Stainless steel fittings), SB T53-0129 (73-41 Replacement of the sapphire and button assembly on the N1 servo valve), SB T53-0132 (73-40 New bellows), SB T53-73-0402 (73-44, Product improvement - New material shafts and pumping gears), SB T53-0141 R3 (Drawdown plan for new TBO), and SB T53-0188 (Oil wetted fuel control drive gear shaft inspection). Pertinent details are on file under Ozark Aeroworks Work Order # F1744. TSN: UNK TSO: 0.0 NOTE: SB T53-73-0401 (73-45, Drive shaft assembly inspection) due at component TSN: UNK TSO: 1250.0							
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 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 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.:	
						XGIR979K	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):	
				Jordan Essary		06/Jun/2022	
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.							

P/N: 1-170-780-03

REMOVAL DATA

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SIGNATURE

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