

Beechcraft® OIL AIR STRUT

GEAR ASSY PART NO. 101-810010

SERIAL NO.

BEECH AIRCRAFT CORPORATION
WICHITA, KANSAS, U.S.A.

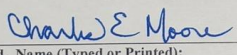
INSTRUCTIONS

TO CHECK FLUID AND FILL

REMOVE VALVE CAP, DEPRESS VALVE CORE AND ALLOW STRUT TO FULLY COMPRESS, REMOVE VALVE CORE ASSEMBLY AND FILL WITH HYDRAULIC OIL CONFORMING TO INSTRUCTION MANUAL SPECIFICATIONS. SLOWLY CYCLE STRUT. REPEAT UNTIL ADDITIONAL OIL CAN NOT BE ADDED. REPLACE VALVE BODY.
WITH AIRPLANE EMPTY EXCEPT FOR FULL FUEL AND OIL KEEP STRUT INFLATED TO 3.93 TO 4.19 INCHES OF PISTON SHOWING.

WARNING

RELEASE AIR IN STRUT BEFORE DISASSEMBLING

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: SO17175	
4. Organization Name and Address: Aerospace Turbine Rotables, Inc. 1919 E. Northern Street Wichita, Kansas 67216		PMA Project No. PQ3736CE		5. Work Order/Contract/Invoice Number: SO17175	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Placard	AE0028-1	3	N/A	New
12. Remarks: FAA-PMA article. Airworthiness approval – articles. (For complete list of eligibility see attachment). End.					
13a. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 13, 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.: 670936463		14b. Authorized Signature:	
13d. Name (Typed or Printed): Charles E. Moore		13e. Date (dd/mm/yyyy): 3/Jun/2016		14c. Approval/Certificate No.:	
				14d. Name (Typed or Printed):	
				14e. Date (dd/mm/yyyy):	
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.					