

TRANSMITTER, PRESSURE, OIL

150 PSI 26V, 400Hz 320 DEG

AMETEK/U.S. GAUGE P/N ST-504AB-1

BEECH P/N 100-389007

MFR'S SERIAL No. 387

NP-138-Z-2

1. Approving Civil Aviation Authority / Country: FAA / United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: HAI-32073	
4. Organization Name and Address: HAI Houston Aircraft Instruments, Inc. - 2519 Park Avenue - Pearland, Texas 77581 FAA Repair Station No. XF1R610K - EASA Part-145 Approval No. EASA.145.4542 Ph: (281) 412-5757 Fax: (281) 412-5755				5. Work Order/Contract/Invoice Number: 46726-1		
6. Item: 1	7. Description: Ametek / U.S. Gauge Oil Pressure Transmitter	8. Part Number: ST-504AB-1	9. Quantity: 1	10. Serial/Batch Number: 387	11. Status/Work: Overhauled	
12. Remarks: Item 1 was Overhauled in accordance with component maintenance manual: US Gauge TS-493-BU, Rev. L, Apr. 15, 1986 and HAI Process Spec. ST-504-Series, Feb. 10, 1998 , and complies with approved specifications. Houston Aircraft Instruments, Inc. certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.4542. For full details see Work Order Number: 46726-1 Alternate Part Number: 100-389007						
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 checked="" 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.: XF1R610K	
13d. Name (Typed or Printed):		13e. Date (dd mmm yyyy):	14d. Name (Typed or Printed): Sailo C. Lam		14e. Date (dd mmm yyyy): 06 Nov 2025	

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)/articles(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.

FAA Form 8130-3 (02-14) NSN: 0052-00-012-9005