

1. Approving Civil Aviation
Authority/Country:
FAA / UNITED STATES

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

30260824

4. Organization Name and Address:

AMETEK AEROSPACE AND DEFENSE
33 LEWIS ROAD
BINGHAMTON, NEW YORK 13905
US
FAA Certificate 2AMR683Y

5. Work Order/Contract/Invoice Number:

A J WALTER AVIATION
T33574

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	AVM REMOTE CHARGE CONVERTER	8KE144AAB1	1	3762H	Inspected

12. Remarks: WORK PERFORMED IN ACCORDANCE WITH APPROVED TECHNICAL DOCUMENTATION
RETURN TO SERVICE

Remarks: This is the certification statement for the products, parts, and articles listed on the attached teardown report for order number 113275
Pertinent details of the repair are on file at this repair station under this order number.

CMM: 77-31-02 Revision: 5

The article identified above was bench tested and inspected in accordance with current Regulation of the Federal Aviation Administration and is approved for return to service. AMETEK Aerospace and Defense Binghamton Service Center certifies, except as otherwise specified, 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.145.6174

13a. Certifies the items identified above were manufactured in conformity to:

14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12

- ☐ Approved design data and are in a condition for safe operation.
☐ Non-approved design data 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: XXXXXXXXXXXXXXXXXXXXXXXXXXXX	13c. Approval/Authorization No.: XXXXXXXXXXXXXXXXXXXXXXXXXXXX	14b. Authorized Signature: <i>Kim L. Moore</i>	14c. Approval/Certificate No.: 2AMR683Y
13d. Name (Typed or Printed): XXXXXXXXXXXXXXXXXXXXXXXXXXXX	13e. Date (dd/mm/yyyy): XXXXXXXXXXXXXXXXXXXX	14d. Name (Typed or Printed): Kim L. Moore	14e. Date (dd/mm/yyyy): 02 MAR 2020

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.

BINGHAMTON SERVICE CENTER
33 LEWIS ROAD
BINGHAMTON, NY 13905
US



FAA # 2AMR683Y
EASA# 145.6174

TEARDOWN REPORT

AMETEK Order Number : 113275

Repair Type : BSC PDS Repair

Model	: 8KE144AAB1 : AVM REMOTE CHARGE CONVERTER	Serial Number	: 3762H
Customer	: A J WALTER AVIATION		
Customer P.O.	: T33574		

Initial Receiving	: Test / Recertify
Evaluation / Comments	: Unit returned for test and recertify. Unit passes all incoming tests at ambient, hot, and cold with no faults found. Recommend performing complete ATP and return to customer.
Work Completed	: This unit has passed all tests per CMM 77-31-02 Rev 5 / RQCP 782 Rev A. Rebecca Dore 27-FEB-2020