

AIR DATA COMPUTER

TYPE NO. ADC-85

DO-160B ENV CAT

TSO C2c, C8c, C10b, C43a,

DO-178A LEVEL 1

C46a, C52a, C95, C101, C106

WT 5.6 LB

PN 622-8051-

003

S/N

3622

SEE ALSO ADM-85, IF REQUIRED

Collins General Aviation Division/Rockwell Collins, Inc.
Cedar Rapids, IA 52498 USA/Mfd Melbourne, FL

DATE TESTED: 16 APR 2008

MAX ALTITUDE: 55,000 FT.

TESTS REQUIRED BY FAR HAVE BEEN PERFORMED

1. Aviation Service /Country: Defense Flight Aerospace LLC United States Military C of C Tag		2.			
<h1>CERTIFICATE OF CONFORMANCE</h1>					
4. Organization Name and Address: Defense Flight Aerospace LLC 4855 Distribution Court #5 Orlando, FL 32822				5. Work Order Number 25-0173	
6. Item:	7. Description:	8. Part Number:	9. Model #:	10. Serial Number:	11. Status/Work:
Accessory	Air Data Computer	622-8051-003	N/A	3622	Repaired
12. Remarks: <div style="text-align: center;">  WORK ORDER#: 25-0173 </div> <p>Performed Repaired on unit as described in work order.</p> <p>Performed full operational & functions test of unit, after necessary Repair of the unit, the article passed function testing procedures, and operates within operating specifications and requirements outlined in DFATM -6605-01-450-7993</p>					
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. <input type="checkbox"/> Inspected <input checked="" type="checkbox"/> Repaired Work identified in Block 11 and described in Block 12 was accomplished in accordance with applicable Technical Order / Technical Manual / Drawing or other Technical Data Obtained by Defense Flight Aerospace, LLC		
13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature:		14c. Inspector ID No.:	
				DFA376	
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed):		14e. Date	
		Timothy Scott		02/04/2025	
User/Installer Responsibilities					
<p>It is important to understand that this document alone does not constitute authority or certification to install on any Commercial or Civil aircraft</p> <p>Defense Flight Aerospace LLC serviced part identified above. I/A/W applicable drawings, technical data and or other instructions obtained by Defense Flight Aerospace LLC, this item is not to be used on or installed on any commercial or civilian aircraft, this item has been inspected / repaired or overhauled in conformance with quality requirements outlined in Defense Flight Aerospace LLC quality control manual procedures and policies, this document is not meant to serve as an FAA 8130-3 form. This conformance certificate is not FAA approved and is not being certified under any FAA regulations for return to service approval. This Certificate of Conformance is not meant to certify airworthiness authority from the Company listed above. It is essential that the user / installer ensures the airworthiness of the part listed above. It is required that the item listed above be certified by a FAA certified repair station before the item can be used or flown on any commercial or civilian aircraft. 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 any aircraft may be flown. User of part listed agrees must abide by all applicable US Export Control Laws and Regulations for any products serviced by Defense Flight Aerospace LLC and will obtain the appropriate licenses required by the US Government prior to export of any products or service. customer agrees and understands that no technology / or products obtain from Defense Flight Aerospace will be exported to the country of RUSSIA / IRAN / NORTH KOREA / CHINA / BELERUS</p>					