

1. Approving National Aviation  
FAA/UNITED STATES

2. **AUTHORIZED RELEASE CERTIFICATE**  
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG  
U.S. Department of Transportation  
Federal Aviation Administration

3. System Tracking Ref. No.

4886

4. Organization **AAI AERO**  
Avionics,  
Accessories,  
Instruments

23784 County Road 85  
Robertsdale, AL 36567  
Phone: 251-947-7148

FAA Approved  
Repair Station #V09R778Y  
Fax: 251-947-3774


5. Work Order, Contract, or Invoice Number:

**4886**

6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	Oxygen Control Unit	160ZP01	N/A	1	312	INSPECTED

13. This unit was **INSPECTED** on 9/16/03 in accordance with manual No. 35-12-22 Rev. 7 The work was performed by Dwight A. Da  
Documents describing the actual work performed on work order # 4886 are attached. The described work was performed in accordance with FAA acc

Certifies that the work specified in Block 12/13 was carried out in accordance with JAR-145 and with respect to that work the aircraft component is considered ready to release to  
service under JAA Acceptance Certificate Number: JAA 5281.

14. Certifies the items identified above were manufactured in conformity to:	19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service	<input checked="" type="checkbox"/> Other regulation in Block 13
<input type="checkbox"/> Approved design data and are in a condition for safe operation.	Certifies that unless otherwise specified in Block 13, the work identified in Block 13 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.	
<input type="checkbox"/> Non-approved design data specified in Block 13.		
15. Signature	16. Approval/Authorization No.	20. Authorization Signature
-N/A-	-N/A-	
17. Name (Typed or printed)	18. Date (m/d/y)	22. Name (Typed or printed)
-N/A-	-N/A-	Steven G. Scharles
		21. Approval/Certificate No.: V09R778Y
		2. Date (m/d/y) 9/16/03

**User/Installer Responsibilities**

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

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 parts/components/assemblies from the Airworthiness Authority of the country specified in Block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptance documents.

Work Order Form #100

# AAI AERO

Rev. 2 02/01/02

W/O No. 4886

23784 County Road 85, Robertsdale, AL 36567

9/16/03

FAA Repair Station Number #V09R778Y

Phone: (251) 947-7148

FAX: (251) 947-3774

<i>Equipment Received</i> <b>Part Number:</b> 160ZP01 <b>Model:</b> <b>Serial Number:</b> 312 <b>Description:</b> Oxygen Control Unit	<i>Manual Reference</i> <b>ATA:</b> 35-12-22 <b>Rev Date:</b> 1/2/01 <b>Rev Number:</b> 7 <b>Manufacturer:</b> E.C.E.	<i>Customer:</i> <b>Aerospace Service Inc.</b>  <i>Customer Repair Order:</i> <b>R6000283</b>
<b>Comments / Instructions:</b>		<i>Work Requested:</i> <b>Bench test</b>

**Incoming Inspection:** No visual discrepancies noted.

**Hidden Damage Inspection Required:** N/A

**Preliminary Inspection:** No visual discrepancies noted.

**Receiving Inspector:** Steven G. Scharles

**Date:** 9/15/03

**Trouble Found:**

No discrepancies noted during test.

**Corrective Action:**

Cleaned and inspected, performed operational test in accordance with the manufacturer's specifications.

**Work Performed:** INSPECTED

**Parts Required:** N/A

**Technician:** Dwight A. Davis

**Date:** 9/16/03

**Inspector:** Steven G. Scharles

**Date:** 9/16/03

**Final Inspection:**

THE COMPONENT ABOVE WAS SERVICED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION ADMINISTRATION REGULATIONS AND WAS FOUND TO BE AIRWORTHY FOR RETURN TO SERVICE, WITH RESPECT TO THE WORK PERFORMED.

**THIS UNIT HAS BEEN:** INSPECTED

**AD NOTES:** TO DATE

**Signature:**



**Final Inspector:** Steven G. Scharles

**Date:** 9/16/03

**Certificate Number:** V09R778Y