

1. Approving National Aviation Authority / Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 13425	
4. Organization Name and Address : AVM Demo Company 19 David Drive Belmont, NH 03220					5. Work Order, Contract, or Invoice Number: 13245		
6. Item	7. Description	8. Part Number	9. Eligibility: *	10. Qty.:	11. Serial/Batch Number:	12. Status / Work:	
1	TRANSPONDER	KT76A	VARIOUS	1	61711		
13. REMARKS: Transponder Intermittent. When cold ATC reports no reply. Customer however says that reply flashes normally. BENCH CHECKED. VERIFIED UNIT INOP. Ran Hot/Cold thermal testing and verified that Output transmitter assembly intermittent with temperature. Removed and replaced V201, calibrated and aligned per MPS, finally inspection good. Reinstalled in A/C and tests good.							
14. 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 13				19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature:		21. Approval/Certificate No.:	
				Peter R. Ryder		9988776655	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Peter R. Ryder		April-08-2010	

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 Blocks 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.