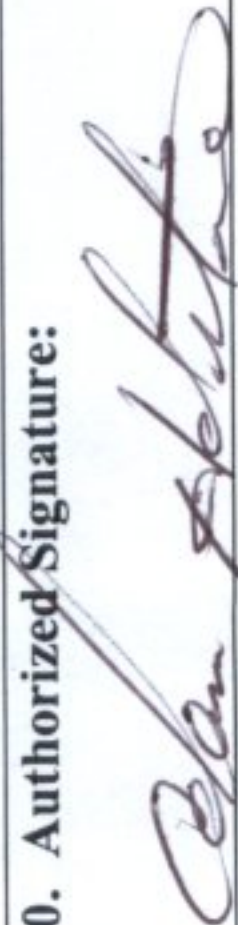


1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 058094		
4. Organization Name and Address: Aircraft Instrument & Radio Services, Inc. 1851 S. Eisenhower Ct. Wichita KS 67209		5. Work Order/Contract/Invoice Number: Same as Block #3				
FAA Certified Repair Station No. TI2R188L						
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	ANTENNA PEDESTAL	622-5136-201	N/A	1	L4KT	REPAIR
13. Remarks: REFERENCE WORK ORDER REPORT FOR WORK PERFORMED. ALL WORK PERFORMED i/a/w CMM NO. 523-0769563 Rev:33 Dt:11/16/09 MODS INSTALLED 2-8, 11-17, 19-25, 28. For EASA applications: Certifies that the work specified in block 12/13 was carried out in accordance with EASA 145 and with respect to that work the aircraft component is considered ready for release to service under EASA Acceptance Certificate Number: EASA.145.4100						
14. 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 13.		19. ☒ 14 CFR 43.9 Return to Service ☒ 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 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.				
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: 		21. Approval/Certificate No: TI2R188L
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): ADAM HOLSTINE		23. Date (m/d/y): Nov/12/2010

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 regulations by the user/installer before the aircraft may be flown.	



Aircraft Instrument & Radio Services
1851 S. Eisenhower Ct. Wichita, KS 67209
PH: (316) 945-9820 (800) 972-7626
FAX: (316) 945-8014
FAA REPAIR STATION #T12R188L

WORK ORDER TEARDOWN

Work Order No. 058094

ORIGINAL PN: 622-5136-201
REVISED PN: 622-5136-201
DESC: ANTENNA PEDESTAL
SN: L4KT
MODEL: WMA-702X
TECH: LOUIS
INSP: STEVE

BILL TO:

A J WALTERS AVIATION LTD
STAR TRADING ESTATE
PARTRIDGE GREEN, SUSSEX RH13 8RA
ENGLAND

SHIP TO:

A J WALTER AVIATION LTD
VISCOUNT HOUSE
PARTRIDGE GREEN
WEST SUSSEX, RH13 8RA
UNITED KINGDOM

Date	Cust No.	Terms	Customer Contact			Cust PO	
11/12/10	01489	NET 45 DAYS BY W/T	CASEY WATSON			138853	
F.O.B.		Ship Via	Manual	Rev	Rev Dt	Box #	
COLLECT		DHL INT'L AIR FREIGHT	523-0769563	33	11/16/09	562	
Description							Qty
Action Requested: #1 ANTENNA FAULT MESSAGE. ADVISE COST TO REPAIR IAW MFG SPECS. Preliminary Inspection/Defects Found: PERFORMED PRELIMINARY INSPECTION AND TESTING. FOUND A2 MONITOR INSTALLED INCORRECTLY AND MONITOR SPRINGS WORN, ALSO FOUND ANTENNA WILL NOT SCAN CORRECTLY DUE TO DEFECTIVE MONITOR. NEED TO DISASSEMBLE, REPLACE MONITOR AND SPRINGS. CLEAN AND LUBRICATE AZIMUTH AND ELEVATION GEAR TRAIN ASSEMBLIES AS REQUIRED. REASSEMBLE, ALIGN AND FUNCTIONAL TEST IAW MFG SPECS. Parts Required: LABOR 642-6133-002 641-0380-001 646-4398-001 Action Taken: REPAIRED IAW MFG SPECS. DISASSEMBLED, REPLACED A2 MONITOR AND SPRINGS. CLEANED AND LUBRICATED AS REQUIRED. REASSEMBLED, INSTALLED NEW WAVEGUIDE WINDOW, ALIGNED AND FUNCTIONALLY TESTED IAW MFG SPECS. TAGGED REPAIRED. TESTED AND CERTIFIED AIRWORTHY IAW CMM 523-0769563 REV 33 DATED 11/16/09. By <i>[Signature]</i> Date <i>11/12/2010</i> TARIFF 8529106910							1.0 1.0 4.0 1.0