

1. Approving National Aviation Authority/Country FAA/UNITED STATES	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3 AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number C-262086				
4. Organization Name and Address:  L-3 communications Avionics Systems L-3 communications COMPONENT OVERHAUL AND REPAIR 5250 NW 33RD AVENUE FT LAUDERDALE, FL 33309 Phone: 954-497-0100 Fax: 954-497-0190						
5. Work Order/Contract/Invoice Number: 327226						
6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number	12. Status/ Work
1	STALL WARNING/WIND SHEAR PCA	(285T1104-18)	N/A	1	D00838	INSPECTED
13. Remarks Documents describing the actual work performed on work order # 327226 are provided. The described work was performed in accordance with FAA accepted / approved data. THERE ARE NO OUTSTANDING AD'S OR MANDATORY SB'S APPLICABLE.						
L-3 Communications certifies that the work specified in Blocks 12 and 13 was performed in accordance with EASA Implementation Rule part 145 approval, and with respect to that work, the aircraft component is considered ready for release to service under EASA approval number 145.4261						
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 -N/A-			16. Approval/Authorization No.: -N/A-			21. Approval/Certificate No. UL2R217L
17. Name (Typed or printed): -N/A-			22. Name (Typed or Printed): GARY ROBERT			23. Date (m/d/y): MAR/23/2006
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 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 regulations by the user/installer before the aircraft may be flown.						

Date: 16-MAR-06



Teardown Report



L-3 communications
Avionics Systems

Due Date: 06-APR-06
Order No: RO126973-1
Service Requested: BENCH CHECK
Quantity: 1

Customer No: 2846
Customer Name: AJ WALTER AVIATION LTD
Customer PO No: 56934
Reason for removal:
NO FAILURE GIVEN

Work Order No: 327226

L-3 communications
COMPONENT OVERHAUL AND REPAIR
5250 NW 33RD AVENUE
FT LAUDERDALE, FL 33309
Phone: 954-497-0100 Fax: 954-497-0190
FAA Repair Station No. UL2R217L

Capability Status: Capability Active

Nomenclature: STALL WARNING/WIND SHEAR PCA

Warranty

Part Number In: 285T1104-18
Serial No: D00838
Tail No: UNK
ATA No: 27-32-52
Model No: 285T1104-
P/N Out: 285T1104-18

Request Yes ☐ No ☒
Denied ☐
Granted ☐

Previous Hist: Yes ☐ No ☒

S/N Out: D00838

Manual Reference: MF0317-757-CMM-27-32-52

Cust P/N: _____

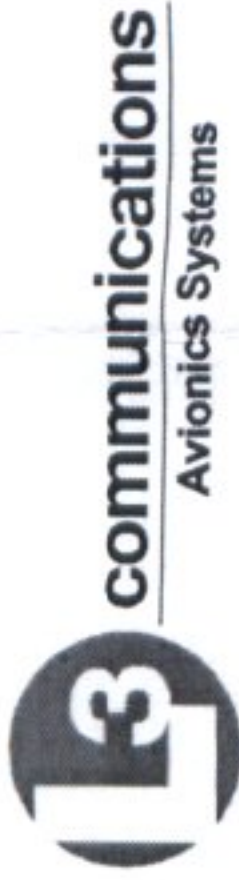
MFG: BOEING

Item	Type	Work Ctr	Description of Work Performed	Oper Seq
1	R	FT5 FT5	SPECIAL INSTRUCTIONS- ALL AD'S MUST BE COMPLIED WITH	 10
COMPLIED [] PREV COMPL [] N/A [X] AD'S [X] INITIALS ES _____				
2	R	FT5 FT5	PRELIMINARY INSPECTION AND TEST RAN BENCH TEST ON UNIT. UNIT PASSES ALL FUNCTIONAL TESTS. UNIT INCORPORATES MOD "B".	 20
VERIFIED [] NOT VER [] NTF [] N/A [X]				
3	R	FT5 FT5	REASON FOR FAILURE NO FAILURES FOUND.	 30
4	R	FT5 FT5	PAINT	 40

Date: 16-MAR-06



Teardown Report



Work Order No: 327226

Customer Name: AJ WALTER AVIATION LTD

L-3 communications
 COMPONENT OVERHAUL AND REPAIR
 5250 NW 33RD AVENUE
 FT LAUDERDALE, FL 33309
 Phone: 954-497-0100 Fax: 954-497-0190
 FAA Repair Station No. UL2R217L

Item	Type	Work Ctr	Description of Work Performed	Oper Seq
5	R	FT5 FT5	WORK ACCOMPLISHED UNIT PASSES BENCH TEST TO MFG. SPEC, AS PER ATA: 27-32-52.	 50
6	R	FT5 FT5	FINAL INSPECTION	 60

Parts Usage List:

Primary P/N	Description	P/N Used	PO/Lot No	S/N	Qty.	UOM	Action Code	Fig. Item/Ref Number	Discrepancy
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This unit has been: **INSPECTED**

The aircraft and/or component identified was serviced and inspected in accordance with current Federal Aviation Administration regulations and was found airworthy for return to service, with respect to the work performed.

Technician Name: EDWARD SWANTESON

Employee Number: 8614

Date: 20-MAR-06

Final Inspector Name: GARY ROBERT

Employee Number: 8309

Date: 23-MAR-06

Final Inspector Signature: _____