

AOG Reaction, Inc
FAA Repair Station - TU1R519K
526 Aviator Drive
Fort Worth, TX 76179-542
(817) 439-0700

Teardown/Analysis Report

Work Order 102251

Customer AV Blue LLC
Customer's Agent Andy Murphy

Customer's RO Number: 215-07

Date Received: 02/19/07

Part Number 154DB3
Nomenclature Temp Sensor
Manufacturer Rosemount

Serial number G3777

ATA Code: 73

Removed From AV BLUE STOCK

Time On Unit NTC

Defect Reported AIRWORTHINESS INSPECTION

Defect Confirmed? N/A

Shop Inspection Findings: TESTED OK. NO DEFECTS NOTED

Work Accomplished: CLEAN INSPECT & TEST PER 73-21-33 REV 11/01/02
MEETS OEM SPECIFICATIONS

Work Performed By:

Jakob Harrell
Technician

02/20/07
Date

Robert Samson
Inspector

02/20/07
Date

AOG Reaction

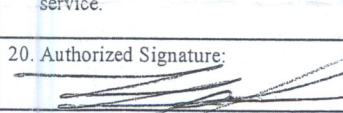
526 Aviator Drive
Fort Worth, TX 76179-5425

SERVICEABLE PART

F.A.A. REPAIR STATION TU1R519

(817) 439-0700

FAX (817) 439-9700

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 102251	
4. Organization Name and Address: AOG Reaction, Inc. 526 Aviator Drive, Fort Worth, TX 76179						5. Work Order/ Contract/Invoice Number: W.O.# 102251	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	Temp Sensor Rosemount	154DB3	N/A	1	G3777	INSPECTED	
13. Remarks: Description of Work Performed: CLEAN INSPECT & TEST PER 73-21-33 REV Nov/01/2002 MEETS OEM SPECIFICATIONS See Teardown/Analysis Report for further details *AOG Reaction 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: EASA.145.4164							
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 checked="" 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 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		20. Authorized Signature: 		21. Approval/Certificate No: TU1R519K	
17. Name (Typed or Printed): N/A		18. Date (m/d/y): N/A		22. Name (Typed or Printed): Robert Samson		23. Date (m/d/y): Feb/20/2007	

FAA Form 8130-3 (6-01)

* Installer must cross-check eligibility with applicable technical data

NSN: 0052-00-012-9005

TEARDOWN/ANALYSIS REPORT

Customer: AV Blue LLC

Customer Agent: Andy Murphy

Part Number: 154DB3

Serial number: G3777

Part Nomenclature: Temp Sensor

ATA Code: 73

Manufacturer: Rosemount

Removed From: AV BLUE STOCK

Time on Part: NTC

Defect Reported: AIRWORTHINESS INSPECTION

Defect Confirmed?: N/A

AD Notes, Service Bulletins Applicable: None

Shop Inspection/Test Findings: TESTED OK. NO DEFECTS NOTED

Work Accomplished: CLEAN INSPECT & TEST PER 73-21-33 REV Nov/01/2002
MEETS OEM SPECIFICATIONS

Customer's RO: 215-07

Date received: Feb/19/2007



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