

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 5510	
4. Organization Name and Address: AVIATION REPAIR TECHNOLOGIES, LLC. 2305 Texas St, Blytheville, AR 72315 (GKZR792X)				5. Work Order/Contract/Invoice Number: 32983 / R4122		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	L/E INTAKE ASSY	S5411275900001	1	LH3941	REPAIRED	
12. Remarks: REPAIRED IAW ATR CMM 71-61-61 REV 19 DATED 01-01-19						
Aviation Repair Technologies, LLC certifies that the work specified in block 11/12 was carried out in accordance with EASA Part 145 and in respect to that work the product/article is considered ready for release to service under EASA Part 145 Approval no.145.6204						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:
						GKZR792X
13d. Name (Typed or Printed)		13e. Date (dd/mmm/yyyy):		14d. Name: (Typed or Printed)		14e. Date (dd/mmm/yyyy):
				TERRY THRELKELD		14/Jun/2019
User/Installer Responsibilities						
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the aircraft/engine/propeller/article. 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 aircraft engine(s)/propeller(s)/article(s) from the Airworthiness Authority of the country specified in block 1. Statements in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with national regulations by the user/installer before the aircraft may be flown.						

WORK ORDER FORM 100

AVIATION REPAIR TECHNOLOGIES, LLC

2305 Texas Street
Blytheville, AR 72315
Fax 870-532-6624
870/532-0402



FAA CRS No: GKZR792X

WORK ORDER: 32983-19

Revision#: 06 19/Oct/2012

Dept#: BU2S Location:

Warranty Code: 00 / 0

Goodthru AD#:

Customer: MA0400 / MASH AEROSPACE, LLC

Cust RO#: R4122

Step: PART SHIPPED

Mfg: ATR

Outgoing S5411275900001 / L/E INTAKE A

S/N: LH3941

Incoming P/N: S5411275900001	
Incoming S/N: LH3941	
Incoming Work Req.: REPAIR	Outgoing Work Req: REPAIR

Manual#: 71-61-61 ATR	RevDate: 01/Jan/2019 Rev#: 19
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Reason/Rm:
INSPECT AND CERTIFY

Date Recvd: 21/May/2019	Date Reqr'd: 04/Jun/2019	Date Estmtd: 11/Jun/2019
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PRELIMINARY INSPECTION: VERIFY P/N AND S/N	DATE: 22/May/2019	INSPECTOR: TERRY THRELKELD
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PRE TEST (Yes/No): N	DATE: 22/May/2019	INSPECTOR: TERRY THRELKELD
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HIDDEN DAMAGE:

TEARDOWN FINDINGS:

UNIT CLEANED AND INSPECTED AS PER MANUFACTURER'S SPECIFICATIONS.

INSPECTION REVEALED THE FOLLOWING DISCREPANCIES:

1. VERIFY P/N AND S/N
2. VERIFY UNIT HAS A DATA PLATE INSTALLED.
3. INTAKE DE-ICER BOOT REQUIRES A TEST CHECK.
4. QTY 12 WASHERS ARE MISSING.
5. QTY 1 HOSE FITTING IS CORRODED.
6. INTAKE REQUIRES PREP AND PRIMER.
7. INTAKE REQUIRES PAINT.

WORK SCOPE RECOMMENDED: REPAIR

*** NOTE ***

THIS IS A REVISED QUOTE.

UNIT IS BEING QUOTED WITH THE FOLLOWING PART(S) BEING PROVIDED



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S/N: LH3941

TEARDOWN FINDINGS:

BY THE CUSTOMER:

- P/N 201-03-194R1-1, HOSE, QTY 1

THIS IS A PRELIMINARY QUOTE - SUBJECT TO FINAL ACCEPTANCE.
THIS QUOTE IS VALID FOR THIRTY (30) DAYS FROM TODAY'S DATE.
IF THIS UNIT IS DECLARED B.E.R. , AN EVALUATION FEE WILL BE INVOICED.

UNLESS OTHERWISE DIRECTED TO COMPLY WITH THE OPERATORS SUPPLIED TECHNICAL DATA, OPERATORS MAINTENANCE DOCUMENTS AND TRAINING PROCEDURE OR ANY OTHER SPECIFIC OPERATORS REQUIREMENTS, AVIATION REPAIR TECHNOLOGIES WILL ACCOMPLISH REPAIRS IN ACCORDANCE WITH THE PROCEDURES OUTLINED IN OUR FAA ACCEPTED REPAIR STATION MANUALS.

TECHNICIAN: OLGA BAKER

DATE: 24/May/2019 INSPECTOR: TERRY THRELKELD

FINAL INSPECTION BEFORE ASSEMBLY:

DATE:

INSPECTOR:

CORRECTIVE ACTION:

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*REPAIRED IAW ATR CMM 71-61-61 REV 19 DATED 01-01-19

TECHNICIAN: O BAKER

DATE: 14/Jun/2019 INSPECTOR: TERRY THRELKELD

MODIFICATION/SERVICE BULLETINS:

Test Data Used:

Test Technician: 1073 O BAKER

DATE: 14/Jun/2019

Inspector: 1003 T THRELKELD

DATE: 14/Jun/2019

Final Inspection: 1003 T THRELKELD

DATE: 14/Jun/2019

Technician: 1073 O BAKER

DATE: 14/Jun/2019

Inspector: 1003 T THRELKELD

DATE: 14/Jun/2019

ADDITIONAL COMMENTS:

PARTS DETAIL:

Line#	Part Number/Description	W	CD	RmvCde	Qty	Serial Number
1	NAS1169-10					



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S/N: LH3941

WASHER	N NE	12.00	
2 1300L			
CONTACT ADHESIVE, 3M QTS	N NE	0.40	OZS
3 CONSUMABLE MATERIALS			
CONSUMABLE MATERIALS	N NE	0.00	
4 HAZMAT			
HAZMAT FEE	N NE	0.00	
5 201-03-194R1-1			
HOSE	N NE	1.00	

