

1. Approving competent
Authority country
CAA UK

2.

AUTHORISED RELEASE CERTIFICATE
EASA FORM 1

3. Form Tracking Number

7449

5. Work Order/Contract/Invoice

ACS9293

4. Organisation Name and Address:

Aircraft Component Services Ltd.
22 Towerfield Road,
Shoeburyness, Essex. SS3 9QE
England.

Phone: (44) (0) 1702 294389 Fax: (44) (0) 1702 292477









6. Item	7. Description	8. Part No.	9. Qty.	10. Serial/Batch No.	11. Status/Work
1	Coffee Maker	3510-0032-01	One	0090	Repaired
12. Remarks Repaired and Tested IAW CMM 25-30-36 Rev 0 Dated 01 May 1989.					
13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> a approved design data and are in condition for safe operation <input type="checkbox"/> non -approved design data specified in block 12					
13b. Authorised Signature		13c. Approval / Authorisation Number		14a. <input checked="" type="checkbox"/> Part 145.A.50 Release 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 Part-145 and in respect to that work the items are considered ready for release to service.	
13b. Authorised Signature		14b. Authorised Signature		14c. Certificate/ Approval Ref.No. UK.145.00847	
13d. Name		13e. Date		14d. Name R Keenan	
				14e. Date (dd/mm/yyyy) 10 Jul 2018	



AIRCRAFT COMPONENT SERVICES LTD
UK.145.00847
FAA IIXY407C

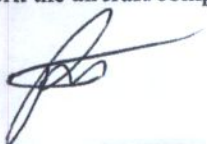
DUAL 7449

Date: 05 July 2018	Job No. ACS9293	Sheet No: 1 of 2
Pt. No. 3510-0032-01	Ser No. 0090	Desc: Coffee Maker

Item	Function Required	Action	Mech Insp
1	Overhaul and test IAW CMM 25-30-36 Rev 0 Dated 01 May 1989 Customer. Glendale International RO No. G22226	On inspection of the coffee maker it was found to be in a dirty condition and a build-up of lime scale was found inside the water tank. On initial function test all electrical components and valves found to be in operational condition.	 ACS 5 UK.145.00847
2	Disassemble and repair IAW 25-30-36	Coffee maker disassembled to allow cleaning and de-scaling.	 ACS 5 UK.145.00847
3	Clean IAW 25-30-36 <i>et on heading</i> <i>maker of stand</i>	Coffee maker thoroughly cleaned externally. Lime scale deposits, coffee stains and dirt removed. Tank and internal components de-scaled and tank flushed through.	 ACS 5 UK.145.00847
4	Check IAW 25-30-36	All hoses, valves and electrical components checked and found in good condition.	 ACS 5 UK.145.00847
5	Reassemble IAW 25-30-36	Coffee maker reassembled. All joints resealed.	 ACS 5 UK.145.00847
6	Function test IAW 25-30-36	See attached sheets for results. All tests within limits.	 ACS 5 UK.145.00847
	Tool check carried out on close up. Work pack check carried out.		 ACS 5 UK.145.00847

Certifies that the work specified except as otherwise specified was carried out in accordance with Part-145 and in respect to that work the aircraft/component is considered ready for release to service

Signature



Date 10 July 2018

Stamp

ACS
5
UK.145.00847

Date: 05 July 2018	Job No: ACS9293	Sheet No: 2 of 2
Pt No: 3510-0032-01	Ser No: 0090	Desc: Coffee Maker

Test Results IAW CMM 25-33-36.

4. Pressure leak test.

4.B. 7 psi water pressure. Tank fills normally.

4.C. 50 psi water pressure applied to coffee maker for 15 mins. Zero leakage Correct orientation and inverted orientation.

4.E. Water pressure increased. Pressure relief valve operates at 69 psi.

5. Bench test.

5.A. Coffee maker on heating cycle. Phases A.B.C. = 7.9 amps/phase.
Coffee maker on standby with heating pad energised A phase = 0.5 amps.

5.C. Overheat test. Circuit breaker CB1 operates satisfactory.

5.E. Checks carried out as per table 103 and test voltages found to be within limits as per table 102.

All tests within limits.

Certifies that the work specified except as other wise specified was carried out in accordance with Part-145 and in respect to that work the aircraft/component is considered ready for release to service.

Signature



Date 10 July2018

Stamp

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