


1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE		3. Form Tracking Number: WO144089	
4. Organization Name and Address: AJW Technique Inc 7055, rue Alexander Fleming Saint-Laurent QC H4S-2B7 Canada				5. Work Order, Contract or Invoice Number: W52438	
6. Item: 7. Description:		8. Part Number:		9. Quantity:	
1 BEVERAGE MAKER		64771-001-003		10. Serial/Batch Number: 133566	
11. Status/Work:		12. REMARKS		13. Status/Work: REPAIRED	
Unit cleaned, repaired and tested as per CMM 25-35-69, rev. 3, 14/Jun/2012 specifications. For more information, refer to tear down/inspection report. New float valve was installed as per E33-4-052SB, rev. 3. AD 2002-21-01 does not apply on this unit.					
EASA Approval No.: EASA.145.7260 Maintenance performed in accordance with FAR 43.17					
13a. 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 12		14a. Certifies that, except where otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was performed in accordance with Canadian Aviation Regulations. <input checked="" type="checkbox"/> CAR 571.10 Maintenance Release <input checked="" type="checkbox"/> Other regulation specified in Block 12			
13b. Signature:		13c. Approved Organization Number		14b. Signature 	
13d. Name (Typed or Printed):		13e. Date		14c. Approval Organization Number 33-12	
				14d. Name (Typed or Printed) Mary Lachica	
				14e. Date (dd/mm/yyyy) 01/Nov/2023	
Installer Responsibilities					
This certificate does not constitute authority to install the part. Installers working in accordance with the national regulations of a country other than specified in Block 1, must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					

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To:

A J Walter Aviation Ltd.
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD, WEST SUSSEX RH13 0AS
UNITED KINGDOM

Code: AJW01

Fax:

Descr: BEVERAGE MAKER

Phone:

P/N: 64771-001-003

Qty: 1

Email:

S/N: 133566

Mfg: SELL GMBH, ZODIAC

TSN: UNK

TSO: UNK

TSR: UNK

CSN: UNK

CSO: UNK

CSR: UNK

P/N Out: 64771-001-003

S/N Out: 133566

Symptoms:

CODE: DEFECT

DETAILS: Unit does not switch on.

CODE: WARRANTY

DETAILS: Consider for warranty against previous RO W50361 WO124939.

Faults:

CODE: WARRANTY REQUESTED

DETAILS: Warranty requested is denied. Warranty expired.

CODE: MISSING PARTS

DETAILS: Part found missing during evaluation (see part list): bush

IPL Reference: Fig. 1, item no. 341

Picture attached (optional): yes

CODE: INITIAL TEST FAILURE

DETAILS: Initial test failure is attributed to:

Unit received with circuit breaker and temperature limiter open which is the reason unit will not turn on. After resetting, circuit breaker and temperature limiter did not pop during test.

Water leaking from inlet tee.

Lever difficult to lower.

CODE: DISASSEMBLY / INSPECTION FINDINGS

DETAILS: During disassembly and inspection of the unit the following anomalies were found:

Hoses (inlet tee, relief valve, float valve), cap o-ring, float valve seal, float valve ball, lever washer worn.

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CLEANING

DETAILS: Unit will be decalcified and cleaned due to accumulation of limescale in tank and parts.

CODE: AD, SB, MOD, SIL REQUIREMENT

DETAILS: Since float valve ball (P/N: 64761-095-101) is not procurable, SB E33-4-052SB, rev.3 will be embodied.

CODE: REPAIR

DETAILS: The following repairs will be performed:

Bush, hoses (inlet tee, relief valve, float valve), cap o-ring, lever washer will be replaced.

Unit will be cleaned, repaired and tested as per CMM 25-35-69, rev. 3, 14/Jun/2012 specifications.

Corrective Actions:

CODE: REPAIRED

DETAILS: New float valve installed as per E33-4-052SB, rev. 3.

Bush, hoses (inlet tee, relief valve, float valve), cap o-ring, lever washer replaced.

Unit cleaned, repaired and tested as per CMM 25-35-69, rev. 3, 14/Jun/2012 specifications.

PN	Description	Reason	Qty Needed	Disposition
1077000075	CLIP	SB	1	Consumable
64780-097-001	BUSH	MI	1	Consumable
AC1509	HOSE	WO	0.8	Consumable
BS0014	FLOAT VALVE ASSY	SB	1	Consumable
BS0107	PLUG (REPLACES AC1572)	SB	1	Consumable
DT1140202630	O-RING	SB	1	Consumable
HE64750Z37-501	WASHER	WO	1	Consumable

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REASON LEGEND

- (AD) AD: Part replaced due to Air worthiness Directive that needs to be incorporated. This code will include the last digits of the "AD".
- (BR)* BROKEN: Part found Broken, cracked, crushed, ruptured, split, frayed, deformed. "NOT Customer Induced".
- (BU)* BURNT/MELTED: Part found burnt, overheated, scorched, seared, blistered, short circuited etc...
- (CID) CUSTOMER INDUCED DAMAGED: Part which is found damaged due to lack of maintenance, incident, mishandling, FOD etc....
- (CO)* CORRODED: Part found corroded, pitted, rusted, decayed, oxidized, powdery and is beyond repair.
- (CMM) 100% CMM: Part which is a mandatory replacement as per CMM.
- (CR) CUSTOMER REQUEST
- (CT)* CONTAMINATED: Part found contaminated by foreign object, debris, water, oil etc..." NOT Customer Induced".
- (DE)* DEFECTIVE: Part defective, intermittent or loose
- (DL)* DELAMINATED: Part found delaminated.
- (LE)* LEAKING: Part Leaking, seeping, porous beyond acceptable level as per CMM
- (MI) MISSING: Part missing to complete a unit as per CMM. "Customer responsibility"
- (MOD) MODIFICATION: Part requires modification as per CMM or other technical documentation. Part may be modified or replaced with a modified part.
- (NR)* NOT REUSABLE: Part that cannot be reused EX: O-ring, rings, gaskets, packing's, retainers, stripped screws, lock nuts, seals, lock washer.
- (OOS) OUT OF SCOPE: Unit discrepancy not directly caused by customer and is above and beyond normal wear and tear or excluded from applicable commercial contracts.
- (OOT)* OUT OF TOLERANCE: Part did not meet the tolerance or calibration as per CMM.
- (RP)* RUPTURED: Part Punctured, ripped, torn, cut, deteriorated. (For Diaphragm, bellows...)
- (RW)* REWORKED: Part reworked, refurbished, balanced, machined as per CMM.
- (SB) SB: Part replaced due to Service Bulletin that needs to be incorporated. This code will include the last digits of the "SB"
- (SE)* SEIZED: Part seized.
- (SIL) SIL: Part replaced due to Service Information Letter that needs to be incorporated. This code will include the last digits of the SIL.
- (TX) TIME CONTROLLED: Part reached the end of its life, it is time expired and may either be overhauled if applicable or replaced due to times or cycles.
- (WO)* WORN: Part scratched, grinded, rubbed, grooved, scrapped, gouged, chipped, abrasion etc....
- (WT) WARRANTY: Part replaced under warranty
- (CS) CUSTOMER SUPPLIED PARTS
- (NDT) NON DESTRUCTIVE TEST
- (IP) INCORRECT PART; (SS) SUPERSEDED; (AR) AS REQUIRED;
- * NORMAL WEAR AND TEAR