

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE		3. Form Tracking Number. WO88184	
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: R365895-1	
6. Item 7. Description: 1 BEVERAGE MAKER		8. Part Number: 64752	9. Quantity: 1.00	10. Serial/Batch Number: 116280	11. Status/Work: REPAIRED
12. REMARKS Cleaned, repaired and tested as per c.m.m. 25-31-81 revision 1 dated jun 09/1994. For complete information, refer to tear down/inspection report.					
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 <i>Regis Cassista</i> 14c. Approval Organization Number 33-12	
13d. Name (Typed or Printed):		13e. Date		14d. Name (Typed or Printed) Regis Cassista 14e. Date (dd/mm/yyyy) 17/Oct/2019	
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.					



7055 Alexander-Fleming st, Suite 100, Saint-Laurent, QC, Canada, H4S 2B7
www.ajw-group.com

Tear Down/Inspection Report

Work Order: WO88184

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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: 64752

Qty: 1

Email:

S/N: 116280

Mfg: SELL GMBH, ZODIAC

TSN: N/A

TSO: N/A

TSR: N/A

CSN: N/A

CSO: N/A

CSR: N/A

P/N Out: 64752

Serial Out: 116280

Symptoms:

CODE: LEAKAGE

DETAILS: Unit leaking.

Faults:

CODE: INITIAL TEST FAILURE

DETAILS: Initial test failure is attributed to... Mounting water connector found leaking. Level sensor found broken. One terminal boot found worn

CODE: DISASSEMBLY / INSPECTION FINDINGS

DETAILS: During disassembly and inspection of the unit the following anomalies were found:
Float valve gasket found worn, Solenoid valve o-ring found worn and all hose flexible attaching part found worn

CODE: CLEANING

DETAILS: Machine has to be cleaned and decalcified to overcome presence of limestone

CODE: REPAIR

DETAILS: The following repair(s) will be performed: All hoses, Mounting water connector valve, Level sensor, One terminal boot, Float valve gasket and Solenoid valve o-ring has to be replaced

Corrective Actions:

CODE: REPAIRED

DETAILS: Unit cleaned and decalcified.

All hoses, Mounting water connector valve, Level sensor, One terminal boot, Float valve gasket and Solenoid valve o-ring replaced

Unit tested as per c.m.m. specification.

PN	Description	Reason	Qty Needed	Disposition
180984	BOOT TERMINAL	BR	1	Consumable
50-131	O-RING	WO	1	Consumable



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6001-99-0601	LEVEL PROBE	BR	1	Consumable
64761-059-103	GASKET	WO	1	Consumable
902-9-292	PACKING	WO	1	Consumable
AC1509	HOSE	WO	1	Consumable
VA2KGLFA	VALVE	WO	1	Consumable



technique

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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: 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.
- (CM) 100% CMM: Part which is a mandatory replacement as per CMM.
- (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"
- (MO) 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.
- (OS) 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.
- (OT)* 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.
- (SI) 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: Part supplied by customer
- (NDT) Non Destructive Test
- * NORMAL WEAR AND TEAR