4.  CURTISS WHIGHT Controls Flight Systems 6. Item 7. Description:  1 ACTUATOR, FLAP  13. Remarks: OVERHAULED AND  14. Certifies that the work specified is the aircraft component is consider the aircraft component is considered.  Certifies the items identified about Approved design darrowed design darrowed design darrowed design darrowed design darrowed Signature:  15. Authorized Signature:  17. Name (Typed or Printed)	CURTISS WHIGHT Controls. WHIGHT Controls. WHIGHT Controls. WHIGHT Controls. FAA YCWR993K EASA.145.4383  8. Part Number: 9. Eligibility:* 10. Quantity 11. S.  ACTUATOR, FLAP 178800-209 N/A 1 2521  Remarks: Overhauled and tested ready for release to service under EASA Acceptance Certificate Number: EASA.145.4383  Certifies that the work specified in block 12/13 was carried out in accordance with EASA 145 and with respect to that work the aircraft component is considered ready for release to service under EASA Acceptance Certificate Number: EASA.145.4383  Certifies the items identified above were manufactured in conformity to: Approved design data and are in condition for safe operation. Non-approved design data specified in Block 13.  Non-approved design data specified in Block 13.  Authorized Signature: 16. Approval/Authorization No.: 20. Authorized Signature: Charles DeWitt		with respect to that work are Number: EASA.145.4: 4 CFR 43.9 Return to Set that unless otherwise spectribed in Block 13 was al Regulations, part 43 and to service.  horized Signature: horized Signature: horized Signature: Charles DeWitt		R10013739/T13769  R10013739/T13769  I2. Status/Work:  TSO: 000.00 TSR: 000.00 TSR: 000.00 TSN: UNK CSO: 000 CSR: 000 CSR: 000 CSR: 000 CSN: UNK omplished in accordance with Title 14, Code respect to that work, the items are approved  21. Approval/Certificate No.: YCWR993K  23. Date (m/d/y): AUG 26, 2013
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	TOTAL OTHER OFFICE STATE OF THE PROPERTY OF TH	W OILLIHITES I	174 0111		
				1	
4. /	Curtiss-Wright Controls, Inc.			5. Work Order/C	ontract/Invoice Numbe
	2100 Northwest Roulevard Gastonia, NC, 280	(NS)		D10012720	749760
NRIGHT S	FAA YCWR993K EASA.145.4363	400		H10013/39	W113/69
6. Item 7. Description:	Part Number:			11. Serial/Batch No:	
1 ACTUATOR, FLAP	178800-209	N/A	-	25213	OVERHAULED
	TESTED INW OHM 27-80-02 BEV 14 DATED T	7/31/2010	n de la companya de		
	in block 12/13 was carried out in accordance wered ready for release to service under EASA A	with EASA 145 and with re	spect to that wo		TSO: 000.00 TSR: 000.00 TSN: UNK CSO: 000 CSR: 000 CSN: UNK
14. Certifies the items identified ab	ove were manufactured in conformity to:	19. X 14 CFR	43.9 Return to		tion specified in Block 13
Approved design da	ata and are in condition for safe opera		iless otherwise	specified in Block 13, the w	vork identified in Block
Non-approved desig	gn data specified in Block 13.		d in Block 13 w ilations, part 43 vice.	vas accomplished in accord	ance with Title 14, Code the items are approved
	16. Approval/Authorization No.:	20. Authorize	d Signature:		wal/Certificate No.:
	10. asphanamaramanaman	Mas	2 DW.	×	93K
	18. Date (m/d/y):	Name: Char	Typed or Printe s DeWitt	23. D	n/d/y): <b>26, 2013</b>
		\			

## User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. 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 parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 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.



TEARDOWN REPORT

FAA CRS No : YCWR993K

Work Order : R10013739

Custiss-Wright Controls, Inc.

3120 Northwest Blvd

GASTONIA, NC 28052

704-869-2300 Fax (704)869-2326

Customer : A.J. WALTER AVIATION LTD

CSN: UNK CSO: 000 CSR: 000 TSN: UNK TSO: 000.00 TSR: 000.00 Cust Order: T13769 TSN: UNK Mfa :

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Outgoing: 178800-209 ACTUATOR, FLAP S/N: 25213

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Incoming P/N : 178800-209
Incoming S/N : 25213 Date Estimated: 08-27-2013

Incoming Work Req: INS Outgoing Work Req: OVH

Technical Manual: 27-80-02 Rev: 14 Rev Date: 07-31-2010

Reason/Rm:

NO SPECIFIC REASON FOR REMOVAL PROVIDED

Preliminary Inspection: Date: 07-31-2013 Inspector: K. WILLIAMS

REC COMPLETE AND IN FAIR CONDITION, WITH SIGNS OF DIRT AND GREASE RESIDUE.

INSPECT, TEST AND RECERT.

Inspector: Pre Test (Yes/No): No Date:

Hidden Damage:

During Teardown Inspection the following discrepancies were found:

All common hardware will be replaced.

All applicable parts will be plated and NDI according to the overhaul manual

criteria.

See parts list for parts required.

Date: 08-08-2013 Inspector: Edmundo Zuniga Technician: Eddie Smith \_\_\_\_\_\_

Corrective Action:

OVERHAULED AND TESTED IAW OHM 27-80-02, REV. 14, DATED 7/31/2010.

Date: 08-26-2013 Inspector: Edmundo Zuniga Technician: Eddie Smith



TEARDOWN REPORT

Part D	Detail:			
Line#	Part Number/Description	Removal Code	QTY	Serial Number
10	178823-14S		0.00	
20	747-178800-1KIT		1.00	
30	SHELBY PLATING		1.00	
40	SHELBY PLATING		1.00	
50	AN502-10-4		4.00	
60	182651-1		4.00	
70	178827-14S		1.00	

## Maintenance Release Record

The component identified above was overhauled in accordance with the current regulations of the Federal Aviation Administration, and is approved for return to service. Other pertinent details of the repair are on file at this repair station

Approved return to Service by: Charles DeWitt

Date: 08-26-2013