ORIZED RELE	ASE CER	TIFICATE	3. Form Tracking Number:
FAA Form 8130-3, Airwo	thiness Approval T	18	110015
HECK AVIATION	,		5. Work Order/Contract/Invoice
VV 89521-5916	Kepair Station # Ar	8R253Y	Number: 110015
3. Part Number:	9. Quantity		11 Ctatan (W)
304313-1	-		Repaired
work performed is attached.			
dance with FAA accepted da	ta:		
Revision 5, 7/12/2017.			
Cross-Check Aviation Certifies that the work specified in box 11/12 was carried out in accordance with EASA 145 and with respect to that work, the product/article is considered ready for release to service under EASA Part 145 approval number: EASA.145.5109	carried out in acc EASA Part 145 a	ordance with EASA 1.pproval number: EAS.	5 and with respect to145.5109
Cross-Check Aviation Certifies that the work specified in box 11/12 was work, the product/article is considered ready for release to service under 13a. Certifies the items identified above were manufactured in conformity to:	Carried out in acceptable ASA Part 145 a	ordance with EASA 1. pproval number: EAS/	5 and with respect to145.5109
specified in box 11/12 was for release to service under large conformity to:	s carried out in accordant r EASA Part 145 approver 14a. X 14 CFR 43.9 Return to Certifies that unless otherw	pproval number: EASA 1. pproval number: EASA eturn to Service X Other s otherwise specified in Block 1	S and with respect to 1145.5109 regulation specified in Block 1
heck Aviation Certifies that the work specified in box 11/12 was e product/article is considered ready for release to service under les the items identified above were manufactured in conformity to: Approved design data and are in condition for safe operation.	EASA Part 145 a EASA Part 145 a EASA Part 145 a a. X 14 CFR 43.9 R Certifies that unles and described in B Federal Regulation return to service.	INSA Part 145 approval number: EASA 145 and with respect to that INSA Part 145 approval number: EASA.145.5109 X	.145.5109 .1d5.5109 .1d5.5109 .1d5.5109
rk specified in box 11/12 was by for release to service under 1 d in conformity to: safe operation. 14 13c. Approval/Authorization No.	r EASA Part 145 app 14a. X 14 CFR 43.9 Retu Certifies that unless of and described in Blood Federal Regulations, return to service.	ordance with EASA 1. pproval number: EASA turn to Service X Other s otherwise specified in Block 1 ock 12 was accomplished in ac s, part 43 and in respect to tha e:	5 and with respect to145.5109
specified in box 11/12 was for release to service under l n conformity to: 14 16 operation. 17 18 19 19 19 10 10 10 10 10 10 10	EASA Part 145 a EASA Part 145 a EASA Part 145 a X 14 CFR 43.9 R Certifies that unles and described in B Federal Regulation return to service. Authorized Signature.	ordance with EASA 1. pproval number: EASA turn to Service X Other s otherwise specified in Block 1 ock 12 was accomplished in ac s, part 43 and in respect to tha e:	15 and with respect to145.5109 regulation specified in Block 2, the work identified in Blocordance with Title 14, Code work, the items are approve XK8R253Y
rk specified in box 11/12 was by for release to service under 1 d in conformity to: safe operation. 2. 13c. Approval/Authorization No. 141 13c. Date (m/d/y):	as carried out in accord er EASA Part 145 appro 14a. X 14 CFR 43.9 Return Certifies that unless oth and described in Block 1 Federal Regulations, pa return to service. 14b. Authorized Signature:	ordance with EASA 1. pproval number: EASA turn to Service X Other s otherwise specified in Block 1 ock 12 was accomplished in ac s, part 43 and in respect to tha e: e:	5 and with respect to145.5109145.5109 regulation specified in Block 2, the work identified in Bloc ordance with Title 14, Code work, the items are approve 14c. Approval/Certificate 1 XK8R253Y
specified in box 11/12 was for release to service under In conformity to: fe operation. f. Approval/Authorization No. 140 c. Date (m/d/y): 140	ASA Part 145 a ASA Part 145 a X 14 CFR 43.9 R Certifies that unles and described in B Federal Regulatior return to service. Authorized Signatu Jaso	45 approval number: EASA 1. 45 approval number: EASA 3.9 Return to Service X Other unless otherwise specified in Block 1 din Block 12 was accomplished in aclations, part 43 and in respect to thatice. gnature: gnature:	-s and with respect to145.5109 regulation specified in Block 2, the work identified in Blocordance with Title 14, Code work, the items are approve XK8R253Y 14c. Approval/Certificate XK8R253Y 14e. Date (dd/mmm/yyyy 09/Nov/2022
specified in box 11/12 was for release to service under I for conformity to: fe operation. c. Approval/Authorization No. 140 c. Date (m/d/y): 140 User/Installer Res	ASA Part 145 a ASA Part 145 a X 14 CFR 43.9 R Certifies that unles and described in B Federal Regulation return to service. Authorized Signatu Jaso Donsibilities	ordance with EASA 1. pproval number: EASA turn to Service X Other s otherwise specified in Block 1 ock 12 was accomplished in ac s, part 43 and in respect to tha e: e: nted) n Boesch	5 and with respect to145.5109
specified in box 11/12 was carried ou for release to service under EASA Par n conformity to: In conformity to: Ital. X 14 CF Certifies and descrete federal R return to C. Approval/Authorization No. 14b. Authorized User/Installer Responsibilities	EASA Part 145 a EASA Part 145 a X 14 CFR 43.9 R Certifies that unles and described in B Federal Regulation return to service. Authorized Signatus Jaso Donsibilities	ordance with EASA 1. opproval number: EASA turn to Service X Other s otherwise specified in Block 1 ock 12 was accomplished in ac s, part 43 and in respect to tha e: e: e: n Boesch	5 and with respect to145.5109 egulation specified in Block the work identified in Bloc ordance with Title 14, Code work, the items are approved the Approval/Certificate National XK8R253Y 14c. Date (dd/mmm/yyyy 09/Nov/2022
Cross-Check Aviation Certifies that the work specified in box 11/12 was carried out in accordance with EASA 145 and with respect to the work, the product/article is considered ready for release to service under EASA Part 145 approval number: EASA.145.5109 13a. Certifies the Items identified above were manufactured in conformity to: Approved design data and are in condition for safe operation, Approved design data specified in Block 12. Approved design data specified in Block 12. Approved design data specified in Block 12. Non-approved design data specified in Block 12. Approved design data sp	ASA Part 145 a ASA Part 145 a A. X 14 CFR 43.9 R Certifies that unles and described in B Federal Regulation return to service. Authorized Signatus Jaso Donsibilities Stitute authority difference authority differe	ordance with EASA 1. oproval number: EASA 1. iturn to Service X Other otherwise specified in Block 1 ock 12 was accomplished in ac s, part 43 and in respect to tha e: e: all the engine/propeller/article ent than the airworthiness aut ent than the airworthiness aut ent than the airworthiness aut	Service X Other regulation specified in Block 12 ise specified in Block 12, the work identified in Block 12 and in respect to that work, the items are approved for 3 and in respect to that work, the items are approved for XK8R253Y 14c. Approval/Certificate No.: XK8R253Y 14e. Date (dd/mmm/yyyy) 14e. Date (dd/mmm/yyyy) 16c. Miles a country of the country specified in the airworthiness authority of the country of the country specified in the airworthiness authority of the country of the cou
	Authority/Country: FAA/United States AUTHORIZED RELEATION FAA Form 8130-3, Airwon A. Organization Name and Address: CROSS-CHECK AVIATION 9565 Prototype Ct. STE 102 Reno NV 89521-5916 6. Item: 7. Description: 8. Part Number: 12. Remarks Work Order #: 110015 prescribing the actual work performed is attached. The prescribed work was performed in accordance with FAA accepted da Honeywell, CMM ATA Number 49-60-53, Revision 5, 7/12/2017.	Authority/Country: FAA/United States CROSS-CHECK AVIATION Poscription: CROSS-CHECK AVIATION Repair Station #XK Reno NV 89521-5916 Electronic Temp Control Unit Part Number: 1 Electronic Temp Control Unit Part Number: 9 Quantity: 1 In prescribed work was performed in accordance with FAA accepted data: Honeywell, CMM ATA Number 49-60-53, Revision 5, 7/12/2017.	Airworthiness Approval Tag Repair Station # XK8R253Y Repair Station # I 9. Quantity: 10. Serial N 1 1 1 1

Teardown Inspection Report

CROSSCHECK

9565 Prototype Court Reno, NV 89521-5916 Phone (775) 852-5552 Fax (775) 852-6622

AJ WALTER AVIATION

THE HEADQUARTERS
MAYDWELL AVE
SLINFOLD, WEST SUSSEX RH13 0AS
UNITED KINGDOM

Customer	RO:	R400715
Invoice	No:	110015

Rece	ived:	10/6/2022
Cust Req	uest:	Repair
Ship	ped:	11/9/2022

Part Number		
304313-1	Description Electronic Temp Control Unit	Serial Numbe
DOM: JUL 97	MODS:	1208

Receiving Insp: Squawk: DURING ENGINE STAR APU GENERATOR TRIPPED OFF AND EGT EXCEEDED 710 C,

Defects Found: Cannot confirm customer squawk

Out of calibration, requires adjustment and resistor replacement.

Work Performed: Opened and inspected, cleaned, replaced resistors, calibrated to manufacturer specifications.

Parts Installed:	Item Number	, -piaced resisto	is, calibrated	to manufacturer	specifications.
	- A THURDER	Description Resistor KIT LEADED		Part # RESMFF482S25	0

SERVICE PERFORMED

Service: Repaired

Date: 11/9/2022

Technician: Marshall Lemay

Inspector: Jason Boesch

FAA REPAIR STATION XK8R253Y

AUTHORIZED SIGNATURE:

Date: 11/9/2022